

10/574935
IAP9 Rec'd PCIPRTO U7 APR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HONG-KI LEE *et al.*

Application No. To Be Assigned
(National Phase of PCT/KR2004/002294)

Filed: Concurrently

For: BOLOMETRIC INFRARED
SENSOR HAVING TWO-LAYER
STRUCTURE AND METHOD
FOR MANUFACTURING THE
SAME

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket No. 68284-230124

Customer No.

26694
PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08A that were cited in an International Search Report in connection with the counterpart International Application PCT/KR2004/002294. In addition, U.S. patents cited in the specification are also listed. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

10/574935
IAP9 Rec'd PCT/PTO 07 APR 2006

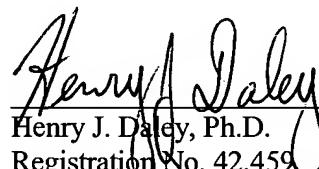
Hong-Ki LEE *et al.*

Copies of the documents are not being provided since copies are furnished directly by WIPO under an exchange program between the PTO, the EPO and the JPO.

If the copies were not furnished and a copy of a cited document is desired, please inform the undersigned and a copy of the missing document will be supplied.

It is believed that no fee is due for the submission of this Information Disclosure Statement. However, if any additional fee is required, please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

Respectfully submitted,



Henry J. Daley, Ph.D.
Registration No. 42,459
VENABLE LLP
P.O. Box 34385
Washington, D.C. 20043-9998
Telephone: (202) 344-4000
Telefax: (202) 344-8300

Date: April 7, 2006

DC2/DOCS1/739564v1

10/574935

IAP9 Rec'd PCT/PTO 07 APR 2006

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	To Be Assigned
				Filing Date	Concurrently
				First Named Inventor	Hong-Ki LEE et al.
				Art Unit	To Be Assigned
				Examiner Name	To Be Assigned
Sheet	1	of	1	Attorney Docket Number 68284-230124	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AA	6,441,374 B1	08/27/2002	KAWANO et al.	Page 3	
AB	6,198,099 B1	3/06/2001	KIM		
AC	5,825,029	10/20/1998	AGNESE et al.		
AD	5,300,915	04/05/1994	HIGASHI et al.	Page 2	
AE					
AF					
AG					
AH					
AI					
AJ					

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
BA	WO 94/01743 A1	1/20/1994	HONEYWELL INC.		
BB	JP 2002-71452 A	3/08/2002	NEC CORP.		
BC	JP 10-332480 A	12/18/1998	MITSUBISHI ELECTRICS		
BD					
BE					
BF					
BG					
BH					
BI					
BJ					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
CA					
CB					
CC					
CD					
CE					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
--------------------	-----------------

#739552v1

Dc#